WIN 2 MADEUR

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO 10/699,635 Application Number **INFORMATION DISCLOSURE** Filing Date October 30, 2003 STATEMENT BY APPLICANT First Named Inventor William G. Tatton Art Unit 1646 (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet of Attorney Docket Number IFM-005CP4CN2

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
2-6	A1	4,861,800	08-29-1989	Buyske	
2-4	A2	5,242,950	09-07-1993	Fries Hastings	
	A3	5,276,057	01-04-1994	Milgram, et al.	
2.0	A4	5,322,859	06-21-1994	Schoenwald, et al.	
		5,444,095	08-22-1995	Tatton, et al.	<u> </u>

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,					
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶				
26	A6	WO 85/05617 A1	12-19-1985	Chinoin Gyogyszer		П				
2-6	A7	WO 88/04552 A1	06-30-1988	Chinoin Gyogyszer		П				
2.6	A8	CA 1,329,132	12-09-1988	Somerset Pharmaceuticals						
2-6	A9	WO 90/01928 A1	03-08-1990	Chinoin Gyogyszer						
2.6	A10	EP 0 473 252 A2		Deprenyl Animal Health						
2.5	A11	WO 92/17169 A1	10-15-1992	University of Toronto		П				
2.5	A12	WO 92/21333 A2		Pharmavene, Inc.		П				
2,6	A13	WO 93/12775 A1	07-08-1993	Chinoin Gyogyszer						
2.5	A14	WO 95/11016 A1	04-27-1995	Teva Pharmaceutical Ind.						
2.5	A15			Somerset Pharmaceuticals						
2-6	A16	WO 96/26720 A1		R.P. Scherer Ltd.						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patient Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patient document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
S.C.	A17	Ariëns, E. "Stereochemistry: A Source of Problems in Medicinal Chemistry," <i>Medicinal Research Reviews</i> 6(4): 451-66 (1986)					
2.5	A18	Birkmayer, W. et al. "Increased Life Expectancy Resulting from Addition of L-Deprenyl to Madopar® Treatment in Parkinson's Disease: A Longterm Study" J. Neural Transmission 64:113-127 (1985)					
2.6	A19	Buys, Y.M. et al., "Deprenyl Rescues Retinal Ganglion Layer Cells After Optic Nerve Crush", Investigative Ophthalmology & Visual Science 35(4):1484, Abstract No. 1062 (1994)					

Examiner	- 0 ()	700	Date	10 (1 ()
		- +	Date	10/16/20
Signature	com	\ X	Considered	17 (()) ()
			94110100100	

NOV 1 2 MIN STREET

PTC/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid OMB control number.

Sub	stitute for form 1449A/	B/PTO		Complete if Known			
				Application Number	10/699,635		
11	IFORMATIC	ON DIS	SCLOSURE	Filing Date	October 30, 2003		
S	TATEMEN'	T BY A	PPLICANT	First Named Inventor	William G. Tatton		
				Art Unit	1646		
	(Use as man)	y sheets as	necessary)	Examiner Name	Not Yet Assigned		
Sheet	2	of	3	Attorney Docket Number	IFM-005CP4CN2		

		NON PATENT LITERATURE DOCUMENTS	
xaminer nitials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
2f	B1	Greenwood, Carol E. et al. "Increased Dopamine Synthesis in Aging Substantia Nigra Neurons" Neurobiology of Aging 12:557-565 (1991)	Г
2,4	B2	Heinonen, E.H. "Desmethylselegiline, a Metabolite of Selegiline, Is an Irreversible Inhibitor of MAO-B in Human Subjects" <i>Neurology</i> , A156, No. 19P (1993)	
2.F	В3	Jonakait, G. Miller et al. "Development of serotonin, substance P and thyrotrophin-releasing hormone in mouse medullary raphe grown in organotypic tissue culture: developmental regulation by serotonin" <i>Brain Research</i> 473:336-343 (1988)	
26	B4	Knoll, J. "The Facilitation of Dopaminergic Activity in the Aged Brain by (-)Deprenyl A Proposal for a Strategy to Improve the Quality of Life in Senescence" <i>Mechanisms of Aging and Development</i> 30:109-122 (1983)	
2.5	B5	Magyar, K. "Behaviour of (-)-deprenyl and its analogues" <i>J. Neural Transm.</i> Suppl.41:167-175 (1994)	
2.6	B6	Mehra, K. et al. "Pargyline Drops in Glaucoma" Arch Ophthalmol. 92(6):453-454 (1974)	Γ
2if	B7	The Merck Index, 10th edition, Windholz, M. (Ed.), Abstract 2893, p. 423, Abstract 6988, p. 1023, Abstract 1983; p. 282 (1983)	
2.5	B8	Nickel, B. "Effect of selegiline and desmethyl-selegiline on cortical electric activity in rats" <i>J. Neural Transm.</i> Suppl. 32:139-144 (1990)	
2-F	B9	Rao, T.S. "N,N-Dipropargyl-2-Phenylethylamine, A Potential Prodrug of 2-Phenylethylamine: Neurochemical and Neuropharmacological Studies in Rat" <i>Brain Research Bulletin</i> 19: 47-55 (1987)	
24	B10	Riederer, P. and Youdim, M. "Monoamine Oxidase Activity and Monoamine Metabolism in Brains of Parkinsonian Patients Treated with 1-Deprenyl" <i>Journal of Neurochemistry</i> 46:1359-65 (1986)	
	B11	Rinne, "Nigral degeneration in Parkinson's disease in relation to clinical features" <i>Acta Neurol Scand.</i> 84, Suppl. 136:87-90 (1991)	
26	B12	Rinne, et al. "Seleqiline (deprenyl) treatment and death of nigral neurons in Parkinson's disease" Neurology 41:859-861(1991)	
2.6	B13	Seniuk et al. "Dose-dependent destruction of the coeruleus-cortical and nigral-striatal projections by MPTP" Brain Res. 527(1):7-20 (1990)	
Z.G	B14	Tatton et al. "Interactions Between MPTP-Induced and Age-Related Neuronal Death in a Murine Model of Parkinson's Disease" Can. J. Neurological Sciences 19:124-133 (1992)	
Z.F	B15	Tatton et al. "Different Rates of Age-Related Loss For Four Murine Monoaminergic Neuronal Populations" Neurobiol. of Aging 12: 543-556 (1991)	
Z-F	B16	Tatton et al. "MPTP produces reversible disappearance of tyrosine hydroxylase-containing retinal amacrine cells" <i>Brain Res.</i> 527(1): 21-31(1990)	

Examiner Signature	Zaling	Fal	7	Date Considered	10/16/	05



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO Application Number 10/699,635 **INFORMATION DISCLOSURE** Filing Date October 30, 2003 STATEMENT BY APPLICANT First Named Inventor William G. Tatton Art Unit 1646 (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet of Attorney Docket Number IFM-005CP4CN2

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
2-6	C1	Timar, Julia "Recovery of Mao-B Enzyme Activity After (-)Deprenyl (Selegiline) Pretreatment, Measured In Vivo" Acta Physiologica Hungarica 74(3-4):259-266 (1989)	
Zif	C2	Torok, Tamas L. et al. "Transmitter releasing action of selegiline ((-)-deprenyl) from peripheral sympathetic nerves under different experimental conditions" <i>J. Pharm. Pharmacol.</i> 39(10):797-802 (abstract of pp. 48 of Chemical Abstracts) (1987)	
2.6	СЗ	Trope, G.Z. et al. "Deprenyl Improves Visual Function in Glaucoma Patients," Investigative Opthalmology & Visual Science 35(4):2178, Abstract No. 4270-40 (1994)	
24	C4	Zsilla, Gabriella et al. "Neurochemical evidences for facilitation of dopaminergic function in rat brain by repeated doses of (-) deprenyl" <i>Dev. Neurosci. (Amsterdam</i> ; 17 (<i>Regular Transm. Funct.: Basic Clin. Aspects</i>)); Abstract of pp. 345-348; pp. 64 of Chemical Abstracts (1984)	
2.6	C5	Zsilla, Gabriella et al. "The Effect of Repeated Doses of (-) Deprenyl On The Dynamics of Monoaminergic Transmission. Comparison With Clorgyline" <i>Pol. J. Pharmacol. Pharm.</i> 38:57-67 (1986)	
Z. (-	C6	Zsilla, Gabriella et al. "(-)-Deprenyl A Selective Mao 'B' Inhibitor Increases [³ H]imipramine Binding And Decreases β-Adrenergic Receptor Function" <i>European J. of Pharmacol.</i> 89:111-117 (1983)	
2.(-	C7	Zsilla, G. and Knoll, J. "The Action of (-)Deprenyl on Monoamine Turnover Rate in Rat Brain" Typical and Atypical Antidepressants: Molecular Mechanisms pp. 211-217 (1982)	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	Zoh	nt	Faz	Date Considered	10/	16/0	
			1		-	$\overline{}$	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.